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FIG. 1

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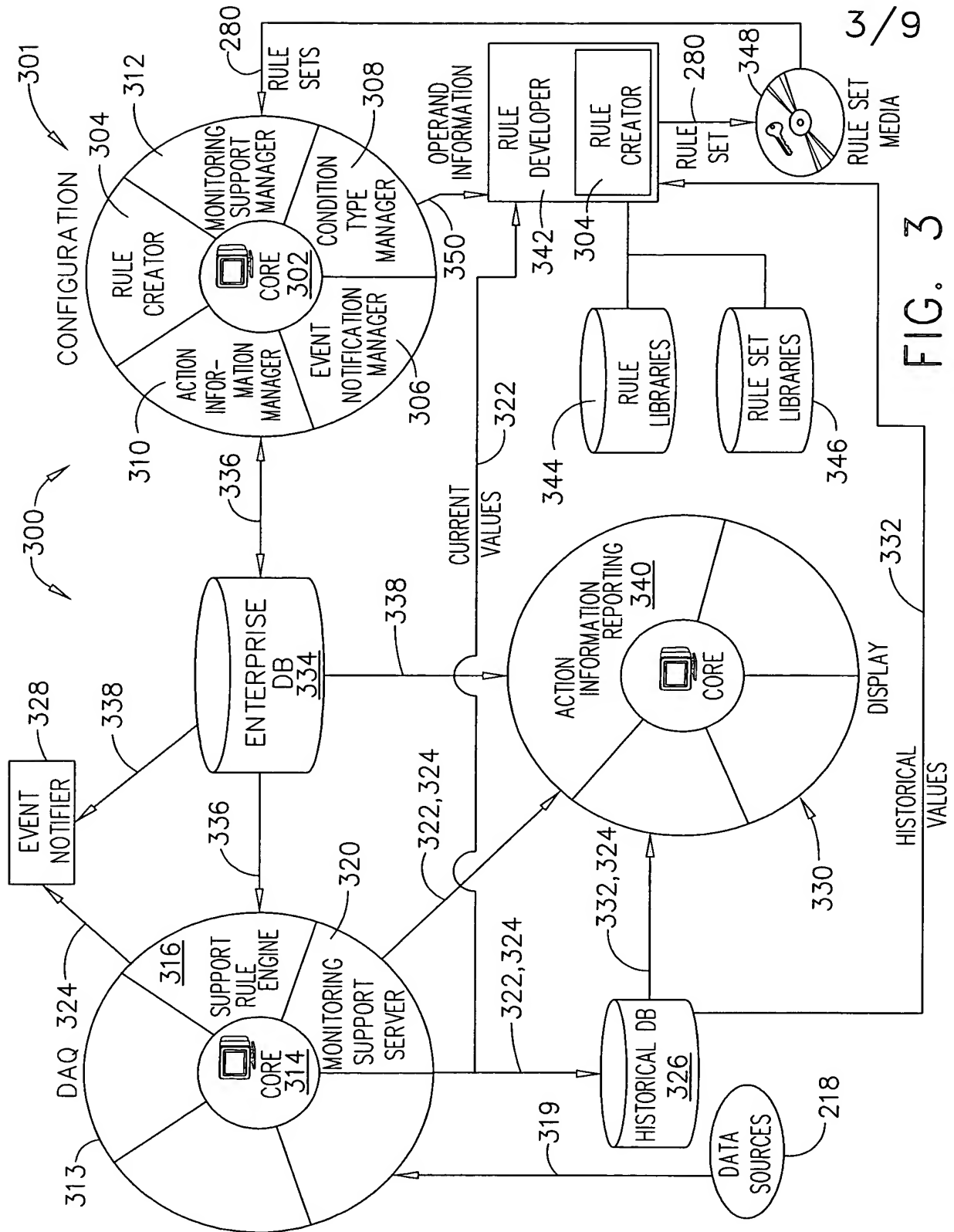
280

```
<Root>
  <RuleSetID>GUID</RuleSetID>
  <RuleSetName>Name</RuleSetName>
  <RuleSetDescription>Description Text</RuleSetDescription>
  <RuleSetVersion>X.XX</RuleSetVersion>
  <RuleSetRevision>Free Entry Text</RuleSetRevision>
  <RuleSetState>Development/Deployed</RuleSetState>
  <RuleSetAsset>Asset Type</RuleSetAsset>
  <CustomRuleCount>N</CustomRuleCount>
  <CustomRule0>
    Custom Rule (Defined by Template Importer/Exporter)</CustomRule0>
  <CustomRule1>
    Custom Rule (Defined by Template Importer/Exporter)</CustomRule1>
    .....
    .....
  <CustomRuleN>
    Custom Rule (Defined by Template Importer/Exporter)</CustomRuleN>
</Root>
```

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FIG. 2



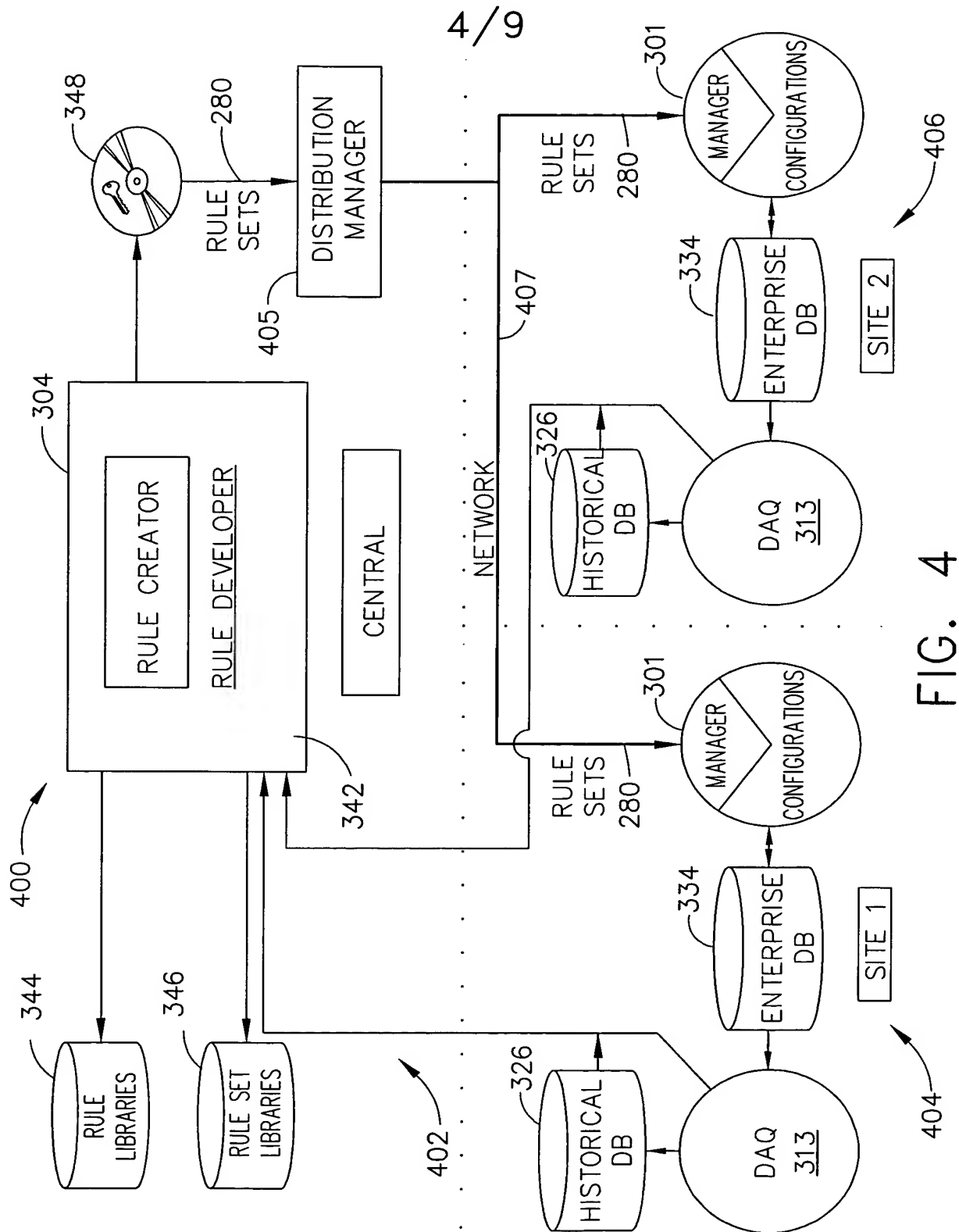


FIG. 4

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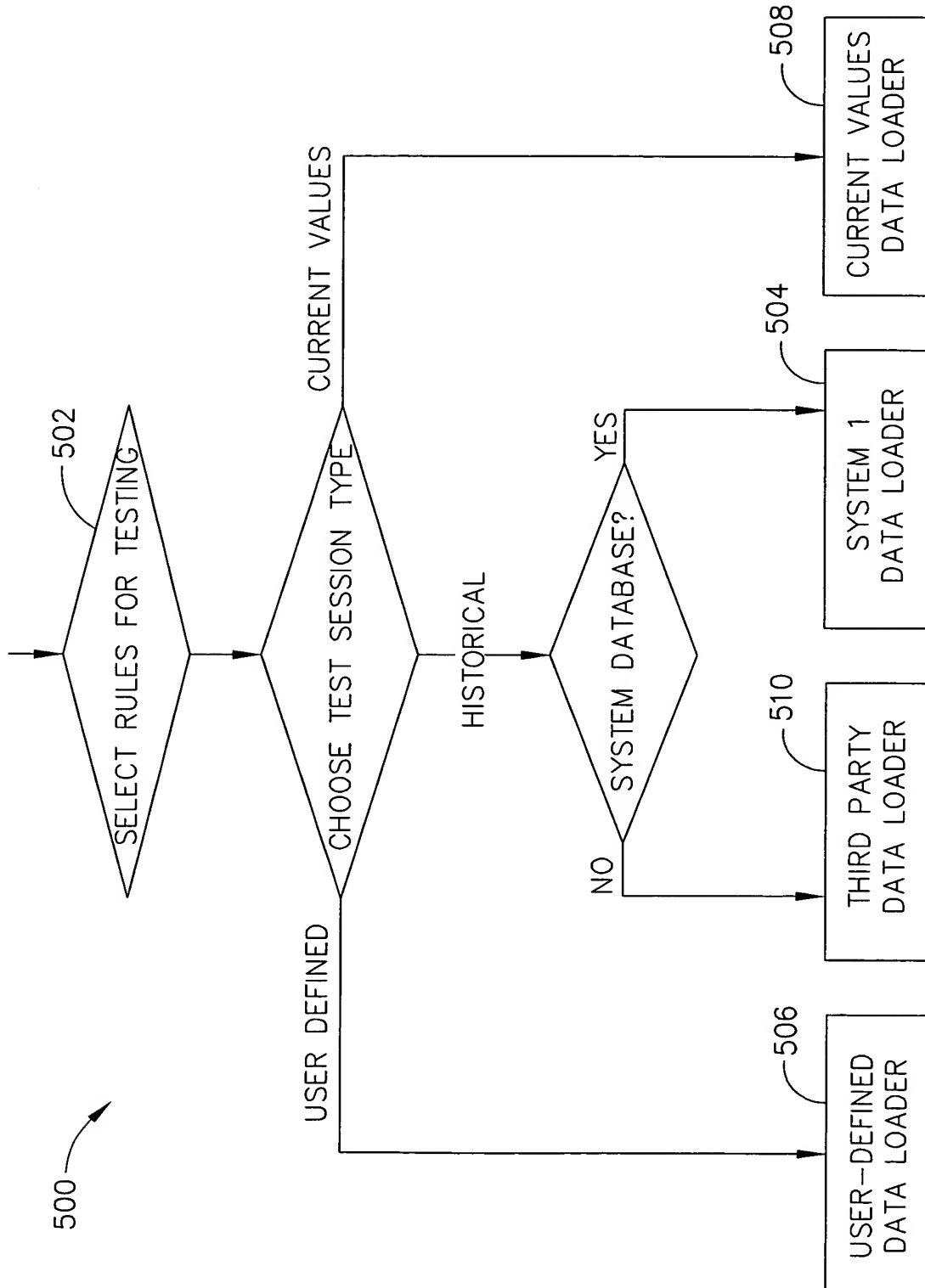


FIG. 5

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Test Session Wizard - User defined Values

Set Operand Values:

	1	2	3	4	5	6
Rule Cycle	0:00	0:04	0:08	0:12	0:16	0:20
Execution Time						
Units	Value	Value	Value	Value	Value	Value
Rules						
<input type="checkbox"/> Turbine Discharge Temp Rule						
Temp1. Temperature	deg C	455.000	460.000	455.000	470.000	455.000
Temp2. Temperature	deg C	470.000	470.000	470.000	470.000	470.000
HorizDisp. Direct	mil	2.500	No Data	2.500	2.500	2.500
<input type="checkbox"/> Turbine Bearing Rule						
Temp1. Temperature	deg C	455.000	460.000	455.000	455.000	455.000
Temp2. Temperature	deg C	265.000	265.000	265.000	265.000	265.000
<input type="checkbox"/> Compressor Rule						
Temp1. Temperature	deg C	455.000	455.000	455.000	455.000	455.000
Temp2. Temperature	deg C	177.000	Bad Conf	265.000	265.000	265.000
Discharge Pressure. Pressure	psi	1305.000	1305.000	1315.000	1305.000	1305.000
HorizDisp. Direct	mil	1.350	No Data	1.350	1.250	1.350
HorizDist.1X						
Horiz Disp. 1X. Amplitude	mil	1.230	1.100	1.100	1.100	1.100
Horiz Disp. 1X. Phase	deg	176.000	178.000	175.000	178.000	175.000

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602

610

Finish

Back

Cancel

FIG. 6

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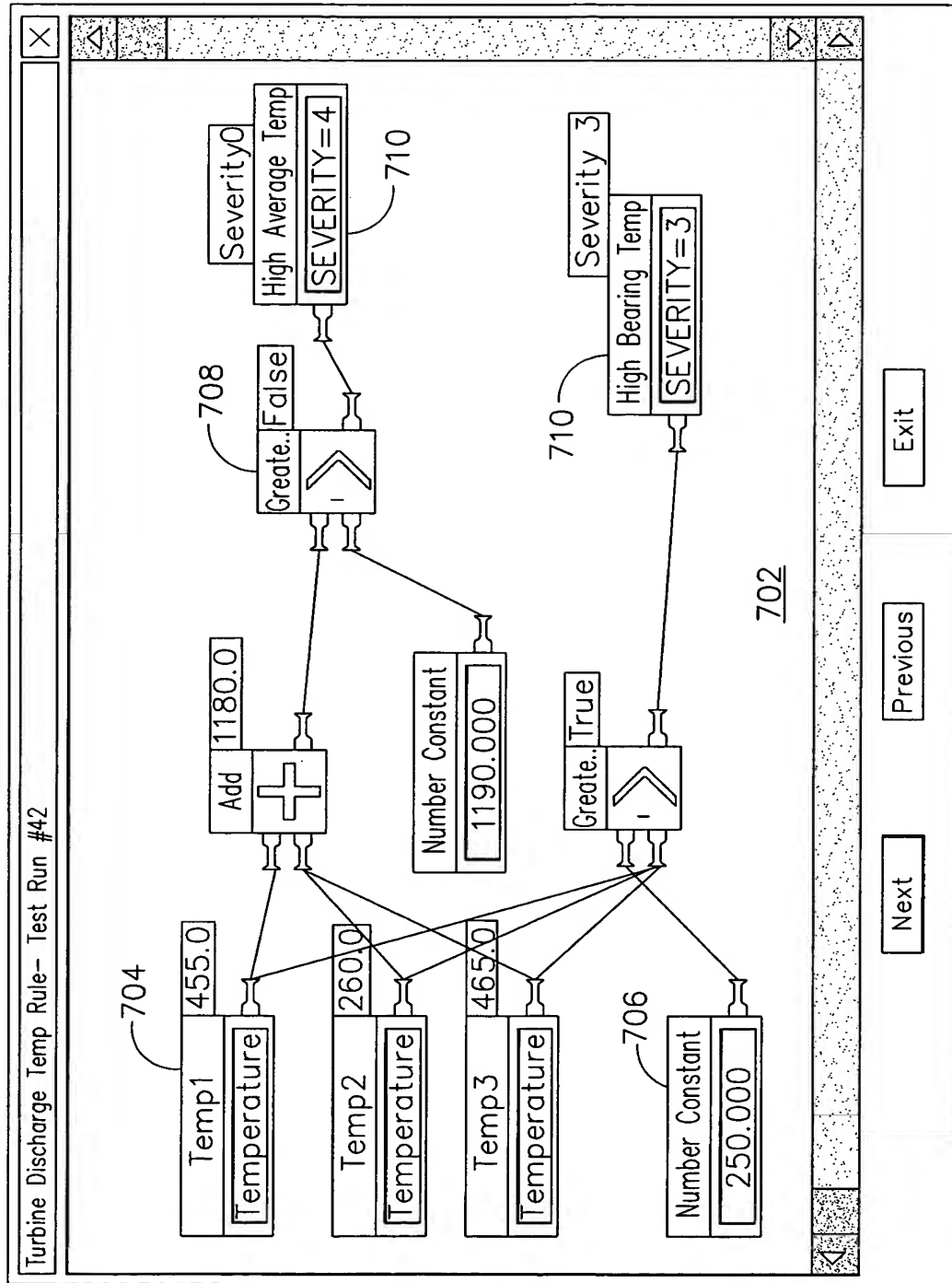


FIG. 7



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User Rights ? X

Users:

PSAMER\KELLYBR

802

806 Add User...

808 Remove User

Rights:

- ☒ Edit/Delete Machinery Reference Data
- ☒ Archive Data
- ☒ Clear Alarms
- ☒ Acknowledge Alarms/Events
- ☒ Override Lock
- ☒ Data Acquisition Control
- ☒ CMMS Full Access Rights
- ☒ Import/Export Templates
- ☒ Edit/Delete Decision Support Configuration
- ☒ View Decision Support Configuration

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OK Cancel Help

FIG. 8

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Properties of Gas Turbine Rule Set

General Security Versions Documentation

Arial 10 Western

- Rule Set specific documentation goes here.
- This documentation will be packaged with Rule Set.
- This will be a rich text edit control.
- This will enable bullet points, bolding, etc
- Individual rules will have a similar notes tab.

OK Cancel Help

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FIG. 9